

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,499,977 B1
APPLICATION NO. : 10/047211
DATED : March 3, 2009
INVENTOR(S) : Sudhakar Valluru

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 9, line 36, please delete "device" and insert -- device, --.

At column 10, line 40, please delete "has" and insert -- had --.

At column 10, line 49, please delete "devicesin" and insert -- devices in --.

At column 10, line 66, please delete "networks" and insert -- network --.

At column 11, line 46, please delete "stste" and insert -- state --.

At column 11, line 66, please delete "information" and insert -- or information --.

At column 12, line 5, please delete "device." and insert -- system. --.

At column 12, line 33, please delete "has" and insert -- had --.

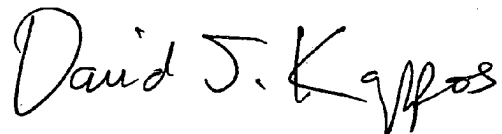
At column 13, line 33, please delete "has" and insert -- had --.

At column 14, line 4, please delete "teh" and insert -- the --.

At column 14, line 9, please delete "for a" and insert -- for --.

Signed and Sealed this

Fifteenth Day of December, 2009

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and a stylized 'K'.

David J. Kappos
Director of the United States Patent and Trademark Office